

AUG 11 2006

Attorney's Docket No.: 07039-650001

Client's Ref. No.: MMV-99-009

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Number of pages including this page { }

Applicant : Collins et al.  
Serial No. : 09/690,197  
Filed : October 16, 2000

Art Unit : 1653  
Examiner : David Lukton

Title : COBALAMIN CONJUGATES USEFUL AS ANTITUMOR AGENTS

**MAIL STOP POST ISSUE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

A Revocation and New Power of Attorney, copies of Assignments for Douglas A. Collins and Henricus P.C. Hogenkamp and copies of Notices of Recordation for each Assignment are attached.

Respectfully submitted,



Teresa A. Lavoie, Ph.D.  
Reg. No. 42,782

Date: August 11, 2006

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Attorney's Docket No.: 07039-650001 / MMV-99-009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Collins, et al.  
Patent No. : 6,806,363  
Issue Date : October 19, 2004  
Serial No. : 09/690,197  
Filed : October 16, 2000  
Title : COBALAMIN CONJUGATES USEFUL AS ANTITUMOR AGENTS

Art Unit : 1653  
Examiner : David Lukton  
Conf. No. : 2254

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REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, a Minnesota corporation, and REGENTS OF THE UNIVERSITY OF MINNESOTA, a university, certify that they are the joint Assignees of 100% of the right, title and interest in the patent application identified above by virtue of:

☒ A chain of title from the inventors of the patent application identified above, to the current Assignees as shown below. Copies of the assignments or other documents in the chain of title are attached.

1. From Douglas A. Collins to Mayo Foundation for Medical Education and Research recorded in the Patent and Trademark Office at Reel 018076, Frame 0289, on August 9, 2006.

2. From Henricus P.C. Hogenkamp to Regents of the University of Minnesota recorded in the Patent and Trademark Office at Reel 018068, Frame 0419, on August 8, 2006.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark office on the date indicated below.

August 11, 2006  
Date of Deposit  
Theresa Russek  
Signature

Theresa Russek  
Typed or Printed Name of Person Signing Certificate

Applicant : Collins, et al.  
Patent No. : 6,806,363  
Issued : October 19, 2004  
Serial No. : 09/690,197  
Filed : October 16, 2000  
Page : 2 of 2

Attorney's Docket No.: 07039-650001 / MMV-99-009

The above-identified Assignees have executed an "Invention and License Administration Agreement," wherein Assignee Mayo Foundation for Medical Education and Research has all rights to administer direct prosecution of the above-identified application.

The undersigned, whose title is supplied below, is empowered to act on behalf of the Assignee Mayo, who, as indicated above, has full prosecution rights in this matter.

The undersigned, acting on behalf of the Assignee, Mayo, hereby revokes all power of attorney previously granted in the application and appoints:

Richard J. Anderson, Reg. No. 36,732  
Dorothy P. Whelan, Reg. No. 33,814  
J. Patrick Finn III, Ph.D., Reg. No. 44,109  
John F. Hayden, Reg. No. 37,640  
James A. Rogers, Reg. No. 37,228

Mark S. Ellinger, Ph.D., Reg. No. 34,812  
Ronald C. Lundquist, Ph.D., Reg. No. 37,875  
Teresa A. Lavoie, Ph.D., Reg. No. 42,782  
M. Angela Parsons, Ph.D., Reg. No. 44,282  
Mary Ann Dillahunty, Reg. No. 34,576

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

**PTO Customer Number: 26191**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature: Steven P. VanNurden

Date: August 9, 2006

Typed name: Steven P. VanNurden

Title: Assistant Treasurer

Assignee: Mayo Foundation for Medical Education and Research

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Attorney Docket No: 07039-650001 / MMV-99-009

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ASSIGNMENT


For valuable consideration, I, Douglas A. Collins, of 1150 Mcadowlark Court SW, Rochester, Minnesota 55902; hereby assign to MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, a corporation of Minnesota, having a place of business at 200 First Street S.W., Rochester, MN 55905, and its successors and assigns (hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled COBALAMIN CONJUGATES USEFUL AS ANTITUMOR AGENTS, filed October 16, 2000, and assigned U.S. Serial Number 09/690,197, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 07039-650001 / MMV-99-009

DATE: 8-4-06  
DOUGLAS A. COLLINSSTATE OF MINNESOTA )  
 ) SS.  
COUNTY OF OLMSTED )

On Aug 4, 2006, before me, the undersigned, a notary public for the State of MINNESOTA, there personally appeared DOUGLAS A. COLLINS personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

  
Notary Public

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**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 09, 2006

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**\*500136380A\***TERESA A. LAVOIE  
3300 DAIN RAUSCHER PLAZA  
60 SOUTH SIXTH STREET  
MINNEAPOLIS, MI 55402

\*500136380A\*

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RECORDATION DATE: 08/09/2006

REEL/FRAME: 018076/0289  
NUMBER OF PAGES: 3BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 07039-650001

## ASSIGNOR:

COLLINS, DOUGLAS A.

DOC DATE: 08/04/2006

## ASSIGNEE:

MAYO FOUNDATION FOR MEDICAL  
EDUCATION AND RESEARCH  
200 FIRST STREET S.W.  
ROCHESTER, MINNESOTA 55905

SERIAL NUMBER: 09690197

FILING DATE: 10/16/2000

PATENT NUMBER: 6806363

ISSUE DATE: 10/19/2004

TITLE: COBALAMIN CONJUGATES USEFUL AS ANTITUMOR AGENTS

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Attorney Docket No: 07039-650001 / MMV-99-009

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ASSIGNMENT

For valuable consideration, I, Henricus P. C. Hogenkamp, of 2211 Marion Road, Roseville, Minnesota 55113; hereby assign to REGENTS OF THE UNIVERSITY OF MINNESOTA, a university, having a place of business at 450 McNamara Alumni Center, 200 Oak Street S.E., Minneapolis, MN 55455-2070, and its successors and assigns (hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled COBALAMIN CONJUGATES USEFUL AS ANTITUMOR AGENTS, filed October 16, 2000, and assigned U.S. Serial Number 09/690,197, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

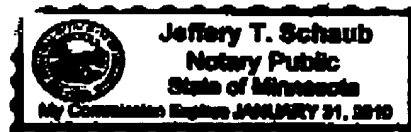


Attorney Docket No: 07039-650001 / MMV-99-009

DATE: Aug 1/06HPC Hogenkamp  
HENRICUS P. C. HOGENKAMPSTATE OF MN )  
COUNTY OF Hennepin ) SS.

On Aug 1 2006, before me, the undersigned, a notary public for the State of Minnesota, there personally appeared HENRICUS P. C. HOGENKAMP personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

[Signature]  
Notary Public

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DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 08, 2006

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\*500135868A\*

TERESA A. LAVOIE  
3300 DAIN RAUSCHER PLAZA  
60 SOUTH SIXTH STREET  
MINNEAPOLIS, MN 55402UNITED STATES PATENT AND TRADEMARK OFFICE  
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DOCKET NUMBER: 07039-650001

## ASSIGNOR:

HOGENKAMP, HENRICUS P.C.

DOC DATE: 08/01/2006

## ASSIGNEE:

REGENTS OF THE UNIVERSITY OF  
MINNESOTA  
450 MCNAMARA ALUMNI CENTER  
200 OAK STREET S.E.  
MINNEAPOLIS, MINNESOTA 55455

SERIAL NUMBER: 09690197

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